

## EAST Search History

| Ref # | Hits | Search Query                    | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---------------------------------|---|------------------|---------|------------------|
| S1    | 2818 | (700/17,19,20,51,65,83).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/03/21 12:34 |
| S2    | 2251 | (715/839,771,965,970,530).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/03/21 12:35 |
| S3    | 402  | (708/131-133,160,161).CCLS.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/03/21 12:35 |
| S4    | 332  | (702/33).CCLS.                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/03/21 12:36 |
| S5    | 5719 | S1 or S2 or S3 or S4            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/21 12:37 |
| S6    | 192  | S2 and @pd>"20060913"           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/21 12:50 |
| S15   | 1888 | (700/108-109,95,33).CCLS.       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/03/21 15:05 |
| S16   | 1075 | (702/81-84).CCLS.               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/03/21 13:05 |

## EAST Search History

|     |       |  |   |    |    |                  |
|-----|-------|--|---|----|----|------------------|
| S18 | 2801  | S15 or S16   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/21 13:05 |
| S19 | 58553 | quality and (alarm or alert or warning) and (constraint\$5 or limit\$5 or threshold or restraint or bound\$4)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/21 13:16 |
| S20 | 429   | quality and (alarm or alert or warning) and (constraint\$5 or limit\$5 or threshold or restraint or bound\$4) and S18  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/21 13:16 |
| S21 | 388   | quality and (alarm or alert or warning) and (constraint\$5 or limit\$5 or threshold or restraint or bound\$4) and S18 and (storage or memory or database or data adj base)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/21 13:18 |
| S22 | 195   | quality and (alarm or alert or warning) and (constraint\$5 or limit\$5 or threshold or restraint or bound\$4) and S18 and (storage or memory or database or data adj. base)and statistical                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/21 14:00 |
| S23 | 297   | quality and (alarm or alert or warning) and (constraint\$5 or limit\$5 or threshold or restraint or bound\$4) and S18 and (storage or memory or database or data adj base)and (statistical or deviation or difference) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/21 13:19 |
| S24 | 110   | quality and (alarm or alert or warning) and (constraint\$5 or limit\$5 or threshold or restraint or bound\$4) and S5 and (storage or memory or database or data adj base)and statistical                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/21 14:01 |